JC06 Rec'd PCT/PTO 12 OCT 2005

PTO-1390 (Rev. 07-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 122123.000041151

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	C/USO3/012027 April 18, 2003 OF INVENTION Supplemental Ozone Treatment Methods for Difficult Cleaning and						
Sterilizing Applications							
APPLICANT(S) FOR DO/EO/US Terrence R. Langford							
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. 🗵	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. 🗵 has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. x has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. Ave been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and w	vill not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s)	or information included:					
11. 🟋	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13. X	A preliminary amendment.	·					
14. X	An Application Data Sheet under 37 C	CFR 1.76.					
15. 🔲	A substitute specification.						
16. 🔼	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.						
18. 🗆	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CER 1.5) PCT/US03/012027				ATTORNEY'S DOCKET NUMBER 122123.00004US1		
20. Other	0. Other items or information:					
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
_	•		•••••	\$300	\$ 300	T TO OSE ONET
	nination fee (37 Cl					
,	•	\$ 200				
by IPEA/	ion prepared by IS US indicates all d ns	\$ 200				
23. 🗓 Sear	rch fee (37 CFR 1	.492(b))	•			
			al preliminary examination reparts of PCT Article 33(1)-(4)			
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on th	ne international application to	the USPTO as an	\$ 100	
International Sea	rch Report prepar	ed by an ISA othe	r than the US and provided to	the Office or		
previously All other situation	communicated to	the US by the IB		\$400 \$500		
					(00	
Additional fee	TOTAL OF 21, 22 e for specification	and drawings filed	in paper over 100 sheets (ex	cluding	600	
sequence electronic	e listing in complia c medium) (37 CF	nce with 37 CFR	1.821(c) or (e) or computer pr	ogram listing in an		
			of paper or fraction thereof.			
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATĘ		
- 100 =			x \$250	\$ 0	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0	
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$	*	
Total claims		15 - 20 =	0	x \$ 50	\$ 0	
Independent clair	ns	3 - 3 =	0 .	× \$200	\$ O	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0	
			TOTAL OF ABOVE		\$ 600	
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduce	ed by 1/2.		
SUBTOTAL =				\$ 300		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ O		
TOTAL NATIONAL FEE =				\$ 300		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0		
TOTAL FEES ENCLOSED =				\$300		
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. A check in the amount of \$	to cover the above fees is enclosed. PCT/PTO 12 OCT 2005				
Please charge my Deposit Account No. 17-0055 in the amount of \$ 300 to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.17-0055. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card inform	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
	[] (M) -				
SEND ALL CORRESPONDENCE TO:	/LIMI				
Gavin J. Milczarek-Desai	SIGNATURE				
Quarles & Brady Streich Lang, I					
One South Church Avenue, Suite	1700 NAME 45,801				
Tucson, AZ 85701	REGISTRATION NUMBER				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: TERRENCE R. LANGFORD DOCKET NO.: 122123.00004US1 INTERNATIONAL APPL. NO.: PCT/US03/012027 INTERNATIONAL FILING DATE: 18 April 2003 (18.04.2003) SUPPLEMENTAL OZONE TREATMENT METHODS FOR DIFFICULT TITLE: **CLEANING AND STERILIZING APPLICATIONS** Mail Stop PCT Gavin J. Milczarek-Desai Commissioner for Patents Quarles & Brady Streich Lang P.O. Box 1450 One South Church Ave., Suite 1700 Alexandria, VA 22313-1450 Tucson, AZ 85701 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service utilizing the "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service, mailing label number EV 629340470 US, under 37 CFR 1.10 in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 12th day of October, 2005. Enclosed are: [X] Itemized return postcard. A check in the amount of \$____ for the filing fees [X] Transmittal Letter to the U.S. Designated/Elected Office Concerning Submission Under 35 U.S.C. 371 [X] Preliminary Amendment [X] Declaration for Utility or Design Patent Application [X] Power of Attorney and Correspondence Address Indication Form [X] Statement Under 37 CFR 3.73(b) A specification of the invention, claims and abstract. sheets of drawings [X] Information Disclosure Statement [X] Copies of foreign references and literature articles Copy of priority document

Other Items

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